## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

Insert Title:

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

COMMUNICATION DEVICE AND PROGRAM AND RECORDING MEDIUM FOR THE COMMUNICATION DEVICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Fill in Appropriate Information -	the specification	was filed on	nereto. If not attached here		·	as			
For Use Without	United States Ap	plication Numb	er			)a) and /or			
Specification Attached:	the specification	was filed on			(if applicable) and/or as PCT				
	the specification was filed on International Application Number				; and was				
	amended on				(if applicable)				
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal								
	Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention.								
	thereof, or patented o year prior to this application date of this application to this application to the presentative or assist patent or inventor's capplication by me or a like the prior inventor's certification to the prior inventor's certification to the prior inventor's certification the prior inventor's certification the prior inventor's certification the prior inventor's certification that is a prior to the prior inventor's certification that is a prior to the prior to the prior to the prior to this application to this application to the prior to the pr	or described in a lication, that the on, that the inve ion in any cour gns more than t ertificate on this my legal represers to listed below at e listed below at the listed the listed the listed the the listed the	iny printed publication in e same was not in public intion has not been patent htry foreign to the Unite twelve months (six month invention has been filed in patting or assigns excent.	any country before my use or on sale in the Unset or made the subject of States of America or or designs) prior to the nary country foreign to as follows.  The states Code, \$119(a) ow any foreign applications.	rates of America before my or our invention thereof or ited States of America more an inventor's certificate in an application filed by his application, and that not the United States of America (d) of any foreign application for patent or inventor's confor patent or inventor's conformation.	r more than one re than one year ssued before the me or my legal o application for rica prior to this			
	Prior Foreign Appli	ication(s)			Priorit	y Claimed			
Insert Priority	2003-119450	Japan		April 24, 2003					
Information: (if appropriate)	(Number)	(Country)	<del></del>	(Month/Day/Year F	iled) Zes	□ No			
(α αργιογιαίε)	(rumber)	(Commy)	,	(,, ,	_	_			
	(Number)	(Country)		(Month/Day/Year F	□ Iled) Yes	□ No			
	(runtber)	(Country)		(World) Day, Teal 1	_	_			
	(Number)	(Country)		(Month/Day/Year F	iled) Tes	□ No			
	(runiber)	(Country)	•	(Mondy Day) Teal 1	<u> </u>				
	(Number)	(Country)	<del></del>	(Month/Day/Year F	iled)	□ No			
	,	` ,		, , , , , ,					
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.								
Insert Provisional	·					<del></del>			
Application(s): (if any)	(Application Number)			(Filing Date)					
	(Application Number)			(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country		Application Number	Date of	Date of Filing (Month/Day/Year)				
Insert Requested Information: (if appropriate)									
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S.	<del> </del>								
Application(s): (if any)	(Application Number	)	(Filing Date)	(Status	- patented, pending, abanc	loned)			
Page 1 of 2 (Rev. 12/19/01)	(Application Number	)	(Filing Date)	(Status	- patented, pending, abanc	loned)			

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

dl Name of First or Sole inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
or Sole inventor: sert Name of Inventor → sert Date This Document is Signed	Shikio YOSHIDA	Spilcio Yoshida		2004/03/3/					
sert Residence	Residence (City, State & Country)	CITIZENSHIP							
sert Citizenship →	Nara-shi Nara Japan	Japanese							
sert Mailing Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	4-540-10-211, Gakuennaka Nara-shi Nara 631-0035 Japan								
ull Name of Second Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	-	DATE*					
see above	Toru UEDA	Som lleda		2004/4/1					
	Residence (City, State & Country)		CITIZENSHII Japanese	۲					
	Soraku-gun Kyoto Japan		Japanese						
		MAILING ADDRESS (Complete Street Address including City, State & Country)							
	2-12-1-1, Umemidai Kizu-cho Soral	ku-gun Kyoto 619-0215 Japan							
ull Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	1.	DATE*					
see above	Akiteru DEGUCHI	1 Hatelle Dogue	hi _	2004/03/31					
	Residence (City, State & Country)	, /	CITIZENSHII	r ·					
	Yamatokoriyama-shi Nara Japan	Japanese							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	13-31-203, Minoyama-cho Yamatokoriyama-shi Nara 639-1015 Japan								
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
Inventor, if any:	GIVEN NAME/FAMILY NAME  Residence (City, State & Country)	INVENTOR'S SIGNATURE	CITIZENSHI						
Inventor, if any:	Residence (City, State & Country)		CITIZENSHI						
Inventor, if any:			CITIZENSHI						
Inventor, if any: see above	Residence (City, State & Country)		CITIZENSHI						
full Name of Fifth Inventor, if any:	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add  GIVEN NAME/FAMILY NAME	dress including City, State & Country)	CITIZENSHI	P DATE*					
Inventor, if any: see a bove  sel in the see a bove  sel in the see a bove  see a bove	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add	dress including City, State & Country)		P DATE*					
Inventor, if any: see a bove  ull Name of Fifth Inventor, if any:	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add  GIVEN NAME/FAMILY NAME	Iress including City, State & Country) INVENTOR'S SIGNATURE		P DATE*					
Inventor, if any: see a bove  ull Name of Fifth Inventor, if any:	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add  GIVEN NAME/FAMILY NAME  Residence (City, State & Country)	Iress including City, State & Country) INVENTOR'S SIGNATURE		P DATE*					
Inventor, if any: see above  full Name of Fifth Inventor, if any: see above	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add  GIVEN NAME/FAMILY NAME  Residence (City, State & Country)	Iress including City, State & Country) INVENTOR'S SIGNATURE		P DATE*					
Inventor, if any: see a bove  ull Name of Fifth Inventor, if any: see above	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add GIVEN NAME/FAMILY NAME	Iress including City, State & Country)  INVENTOR'S SIGNATURE  dress including City, State & Country)	CITIZENSHI	P DATE*					
Inventor, if any: see above  full Name of Fifth Inventor, if any: see above	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add  GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add	Iress including City, State & Country)  INVENTOR'S SIGNATURE  dress including City, State & Country)		P DATE*					
Inventor, if any: see above  full Name of Fifth Inventor, if any: see above	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add GIVEN NAME/FAMILY NAME  Residence (City, State & Country)	INVENTOR'S SIGNATURE  dress including City, State & Country)  INVENTOR'S SIGNATURE	CITIZENSHI	P DATE*					
Inventor, if any: see above  ull Name of Fifth Inventor, if any: see above	Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add GIVEN NAME/FAMILY NAME  Residence (City, State & Country)  MAILING ADDRESS (Complete Street Add GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE  dress including City, State & Country)  INVENTOR'S SIGNATURE	CITIZENSHI	P DATE*					

Page 2 of \_ 2 (Rev. 12/19/01)